

ENERGYSOLUTIONS SUBMITS HAZARDOUS WASTE MANAGEMENT PERMIT RENEWAL APPLICATION

The Tennessee Department of Environment and Conservation (TDEC) Division of Solid Waste Management (DSWM) received Part A and Part B hazardous waste management permit applications from EnergySolutions for renewal of its current permit (TNHW-129). This facility (EPA ID Number TND982157570) is located in Roane County at 1560 Bear Creek Road, Oak Ridge, TN 37831. The permit is for the storage and treatment of mixed hazardous waste in containers. The facility held a Pre-Application Public Meeting on October 29, 2015, as required by Tennessee Rule 0400-12-01-.07(1)(m). No public comments were received at this meeting.

EnergySolutions Bear Creek facility is a commercial processing facility handling radioactive material (since 1985) and mixed (radioactive and hazardous) waste (since 2006). Their current hazardous waste permit was issued on September 9, 2006 and effective for ten (10) years. Tennessee Hazardous Waste Management Regulations (Regulations) require that the facility submit the permit renewal application at least 180 days before the current permit expires. They submitted the Part A application on June 16, 2015 and the Part B application on March 28, 2016, so they will be allowed to continue to operate under the current permit until another permit is issued or denied. If renewed, the permit will allow the facility to continue use the P4 RCRA Treatment Building and the Container Storage Pad to store and treat mixed hazardous waste for an additional ten years. The maximum storage capacity is 123,510 gallons, and the maximum treatment capacity is 146,619 gals/day. No changes are proposed to the treatment operations or the permitted capacities.

The permit will include information on all Solid Waste Management Units (SWMUs) and Areas of Concern (AOCs) at the facility, including any previous or ongoing investigations or corrective actions for any releases of hazardous wastes or hazardous constituents. The conditions of this permit will require that any future and existing SWMUs or AOCs be evaluated for potential releases and remediation, as necessary.

As set forth in the Regulations, a complete permit application, consisting of a Part A and a Part B, must include certain text, drawings and other information adequate to demonstrate that the facility will comply with the various technical and administrative standards applicable to such a facility. Evaluation of the application involves an in-depth review of the application materials by DSWM staff and subsequent correspondence between DSWM and the facility identifying and correcting any deficiencies in the submitted information. Once it determines the application is complete, DSWM will make a tentative decision to either grant or deny the permit and issue either a draft permit or a notice of intent to deny the permit. Public Notice will be given of this tentative decision, and the public will have at least 45 days to submit written comments on the draft permit/proposed action. A public hearing, if requested, may also be held to receive public comments within this public comment period. After considering the public comments received and making any appropriate revisions, the DSWM Director will issue a final permit decision to either issue or deny the permit. A [Response to Comments](#) will also be issued at that time.

Electronic copies of the application are available online. Visit <http://go.usa.gov/cu8MW> to access the facility information in the Solid Waste Management Dataviewer. Paper copies are available for review at the Oak Ridge Public Library, 1401 Oak Ridge Turnpike, Oak Ridge, TN 37830 (865-482-8455); at DSWM's Knoxville Field Office, Public Access Area, 3711 Middlebrook Pike, Knoxville, TN 37921 (865-594-6035); and at the DSWM Central Office, TN Tower, 312 Rosa L. Parks Ave, 14th Floor, Nashville, TN 37243 (615-532-0780).

For further information on the application, contact Ms. Erin Sims-Taylor, Environmental Compliance Manager, EnergySolutions, 1560 Bear Creek Road, P.O. Box 2530, Oak Ridge, TN 37831 (865-481-0222).

Information, opinions, and inquiries may be directed to Mr. John Webb of DSWM's Treatment, Storage and Disposal Section throughout the permit review process at DSWM's Johnson City Field Office, 2305 Silverdale Road, Johnson City, TN 37601, or by calling him at 423-854-5465, emailing John.C.Webb@tn.gov, or faxing 423-854-5401.

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EEO/AA/ADAAA inquiries or complaints may be directed to the ADAAA Coordinator, TDEC HR Division, at 1-615-532-0200. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If you would like to receive notices like this directly, contact the Public Participation Officer in DSWM's Central Office for a Mailing List Request form. Email Solid.Waste@tn.gov or call 615-532-0788.

NOTICE ISSUED: May 9, 2016

**Energy Solutions
1560 Bear Creek Rd
Oak Ridge TN 37831**

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